#### United States of America

## Department of Transportation—federal Aviation Administration

# Supplemental Type Certificate

. Number SA5137SW-D

This certificate, issued to S-TEC Corporation

Rt. 4, Bldg. 946

Wolters Industrial Complex

Mineral Wells, TX 76067

cortifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air

Regulations.

Original Product - Type Cartificate Number: A3SO

Make: PIPER

Model: PA-32-301, PA-32-301T, PA-32R-301

AND PA-32R-301T

Description of Type Design Change:

Installation of S-TEC System 60 Pitch Stabilization System, Model ST-099, with Optional Automatic Electric Trim System according to Bulletin No. 202, Revision 1, dated 6-14-84 and Master Drawing List No. 92163, Revision A, dated 6-14-84 and/or later FAA Approved revisions of the above data (14 Volt System).

### Limitations and Conditions:

FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89180, dated 2-24-83 is required for Piper Models PA-32R-301 and PA-32R-301T and/or later FAA Approved revisions of the above supplement.

(See Continuation Sheet, Page 2, a part of this STC)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Fedoral Aviation Administration.

Date of application: 12-14-82

Date reissued: 6-15-84, Revision 1

Date of issuance:

2-24-83

Date amended:



By direction of the Administrator

Harold W. Holdeman DAS Staff Coordinator, DAS 5 SW

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

#### United States of America

## Department of Transportation—Federal Aviation Administration

# Supplemental Type Certificate

(Continuation Sheet)

Number SA5137SW-D, Revision 1

/ Limitations and Conditions (con't)

- 2. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89477, dated 6-15-84 is required for Piper Models PA-32-301 and PA-32-301T and/or later FAA Approved revisions of the above supplement.
- 3. Compatability of this modification with other previously approved modifications must be determined by the installer.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

#### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number
, ,,
to (Name of transferee)
(Address of transferee)(Number and street)
(Number and Street)
(City, State, and ZIP code)
from (Name of grantor) (Print or type)
(Address of grantor)  (Number and street)
(City, State, and ZIP code)
Fortant of A also is (16 list of a manual)
Extent of Authority (if licensing agreement):
Date of Transfer:
Signature of grantor (In ink):